**ドロフトIVED** 

JUN 1 9 2001



Applicant:

Serial No:

Filed:

For:

IMMUNOSTIMULATORY NUCLEIC ACIDS

Examiner:

not assigned

Art Unit:

1646

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, Washington, D.C. 20231, on the 12th day of June, 2001.

Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith are the following documents:

- Supplemental Information Disclosure Statement [X]
- Form PTO-1449 and References Cited [X]
- Return Receipt Postcard [X]

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

No check is enclosed. If a fee is determined to be required, the fee may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

Alan W. Steele, Reg. No. 45,128 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, MA 02210

Telephone (617) 720-3500

Docket No. C1039/7035 (HCL)

Dated: June 12, 2001



# ATTORNEY'S DOCKET NO: C1039/7035 (HCL)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Krieg et al.

Serial No:

09/669,187

Filed: For:

September 25, 2000

IMMUNOSTIMULATORY NUCLEIC ACIDS

RECEIVED

JUN 1 9 2001

Examiner:

not assigned

Art Unit:

1646

**TECH CENTER 1600/2900** 

## CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with firstclass postage attached, addressed to Commissioner for Patents, Washington, D.C. 20231, on the 12th day of June, 2001.

Alan W. Steele, Reg. No.: 45,128

Commissioner for Patents Washington, D.C. 20231

#### SUPPLEMENTAL STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

### PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case. No fee or certification is required.

#### PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

Serial No.: 09/669,187 - 2 - Art Unit: 1646

#### PART III: Remarks

Documents cited on the attached form PTO-1449 (modified) are enclosed unless otherwise indicated on the attached form PTO-1449 (modified). It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted, Krieg et al., Applicant(s)

 $\mathbf{R}\mathbf{v}$ 

Alan W. Steele, Reg. No. 45,128

Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, MA 02210

Telephone (617) 720-3500

Docket No. C1039/7035 (HCL)

Dated: June 12, 2001 **X: June 15, 2001** 

FORM PTO-1449/A and B (Modified)  FNEORMATION DISCLOSURE					APPLICATION NO.: 09/669,187 ATTY.  FILING DATE: September 25, 2000		111N 1 9 2001			
STAT	EMEN	T BY A	PPLICANT	A	APPLICANT: Krieg et al.			U I		
JUN 1 4 2001 💆					GROUP ART UNIT: 1646 EXAMINER: Unit		CH CENTER 1600	ENTER 1600/2900		
Sheet 1	<b>13</b>	of	1							
A TRADE					PATENT DOCUMENTS		Date of Publication	n or of is	sue	
Examiner's Initials#	Cite No.	U.S. Patent Document			Name of Patentee or Applicant o  Document		of Cited Doc		ument	
		N how		Code			MM-DD-YYYY			
		<u> </u>								
		<u> </u>		FORE	IGN PATENT DOCUMENTS					
		For	eign Patent Docur		Name of Patentee or Applicant of Cited Publication of			Translatio		
Examiner's Initials#	Cite No.	Office/ Country	Number	Kind Code	Document (not necessary)		Cited Document MM-DD-YYYY	(Y/N)		
	B1	WIPO	WO98/40100	Al			09-17-1998 11-18-1999			
	B2	WIPO WIPO	WO99/58118 WO99/61056	A2 A2			12-02-1999			
	B3	WIFO	W073701030							
				<u> </u>						
	-									
			OTHER A	ART — NO	ON PATENT LITERATURE DOCUM	IENTS	- A A'Ala - £Aba			
Examiner's	Cite	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the						Translatio (Y/N)		
Initials#	No	number(s), publisher, city and/or country where published.							$\top$	
	C14	LIPFORD GB et al., CpG-containing synthetic original technics promote B and System and Proposes to protein antigen: a new class of vaccine adjuvants. Eur J Immunol. 1997 Sep;27(9):2340-								
		4.	•							
									+	
								J		
EXAMINE	R				DATE CONSIDERED	)				
								d not ser	da.	
#EXAMINER: 1	nitial if re	ference consi	dered, whether or not	citation is i	in conformance with MPEP 609; Draw line th	rough citation	it not in conformance an	ia not con	isidel	
Include copy of	this form	with next com	munication to applic	wit.	submitted to the office in a prior application,					

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]